

National Weather Service Storm Data and Unusual Weather Phenomena



August 2002 Path Length (Miles) Time Local/ Path Width Number of Estimated Persons Damage INDIANA, Southeast **Wayne County Fountain City** 11 0 3K Thunderstorm Wind (E50) Trees were downed in and around the village. **Franklin County** 1955EST 1 S Oldenburg 23 Lightning A man was struck by lightning at the Cricket Ridge Golf Club on State Route 229. **KENTUCKY**, Northern **Boone County Florence** 1605EST 1608EST 3K Thunderstorm Wind (E50) Trees were blown down. OHIO, Southwest **Butler County** 1900EST 1904EST 0 60K Hamilton 04 0 Thunderstorm Wind (E50) Several buildings at the Butler County Regional Airport sustained structural and roof damage. A classic plane was also destroyed. **Warren County** 2 E Lebanon 11 Hail(1.00) **Highland County** Greenfield 11 0 0 Hail(0.75) **Shelby County** 4 SE Russia 11 0 100K Lightning A house along State Route 48 near the Shelby-Miami county line was set on fire by a lightning strike. Firefighters from surrounding villages responded to the blaze, which took nearly two hours to extinguish. The five year old home was completely destroyed. There were no injuries, as the homeowners were out of town at the time of the fire. **Miami County** 1620EST 1624EST 3K Thunderstorm Wind (E50) Covington 11 0 0 Trees were knocked down across town. **Shelby County** Russia 1620EST 1624EST 3K Thunderstorm Wind (E50) 11 Large trees were blown down across the southwest part of the county. **Auglaize County** 11 1623EST 1626EST 0 Hail(1.50) 1 N St Marys 0 **Clermont County** Milford 0 5K Thunderstorm Wind (E50) 11 Trees were downed across portions of Union and Miami Townships. **Hamilton County** Mt Washington 0 0 3K Thunderstorm Wind (E50) 11 1639EST

Trees were knocked down.



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August 2002 Time Local Path Length Path Number of Estimated Width Persons Damage OHIO, Southwest **Darke County** Gettysburg 11 0 3K Hail(1.75) Golf ball size hail fell across town. Trees were also downed in several parts of town. OHZ043-051 Shelby - Miami Flood Strong thunderstorms remained nearly stationary across southwest Shelby county and northwest Miami county during the late afternoon. Radar estimated three to five inches of rainfall over a two hour period across these areas. The torrential rainfall caused high water on county roadways and street flooding in Piqua and Covingtor. **Ross County** Chillicothe 3K Thunderstorm Wind (E50) 11 1810EST Trees were downed on the north and east sides of town. **Mercer County** Rockford 11 1833EST 1836EST 3K Thunderstorm Wind (E50) Trees and large limbs were knocked down across town. **Licking County** 2 W Hanover 12 1542EST 1544EST 0 Hail(1.00) OHZ072-077-080 Clinton - Hamilton - Highland Flood 18 Thunderstorms producing torrential rains developed along a slow moving frontal boundary across southwest Ohio. Measured rainfall amounts up to three and one half inches were recorded across this region during the late morning and afternoon hours. The rain forced road closures because of high water and caused basement flooding in the Cincinnati vicinity and in Wilmington **Clermont County** Milford 18 1400EST Lightning Three people were injured when lightning struck in Miami Meadows Park. **Franklin County** 1 S Reynoldsburg 18 Lightning A man working on the roof of an apartment complex was struck by lightning. Witnesses said that the man shot up several feet in the air, landing back on the roof where he was unresponsive. The man was rushed to a local hospital where he died from his injuries one day later. M26LS **Hamilton County** California 3K Thunderstorm Wind (E50) 18 A half dozen large trees were downed near Coney Island Amusement Park. **Highland County** Countywide 1430EST 1500EST O 0 8K Thunderstorm Wind (E50) 18 Numerous trees were downed across the county. **Adams County** 1440EST Countywide 18 0 8K Thunderstorm Wind (E50)

Several trees were knocked down in various parts of the county.



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| Y | Dete | Time Local/ | Path Length | Path Width | Number of Persons | | Estimated Damage | | Character of Starrage | August 2002 |
|-----------------------------|------|--------------------|----------------|---------------|----------------------|---------|------------------|-------|-----------------------|-------------|
| Location | Date | Standard | (Miles) | (Yards) | Killed | Injured | Property | Crops | Character of Storm | |
| OHIO, Southwest | | | | | | | | | | |
| Scioto County 4 N Otway | 23 | 1525EST 1528EST | | | 0 | 0 | | | Hail(0.75) | |
| Delaware County Delaware | 23 | 1645EST | | | 0 | 0 | | | Thunderstorm V | Wind (M52) |